AUS 0 9 2005 W

VIA EXPRESS MAIL NO. EV68763311SUS

| AMENDMENT & RESPONSE | Application Number | 10/607,157 |
|--|----------------------|---|
| | Confirmation Number | 5605 |
| Address to: | Attorney Docket No. | 10021057-1 |
| Commissioner for Patents P.O. Box 1450 | Filing Date | June 25, 2003 |
| Alexandria VA 22313-1450 | First Named Inventor | Gunther, Janelle |
| · | Examiner | Zemel, Irina Sopjia |
| | Group Art | 1711 |
| | Title | Nanoporous structures produced from self-assembling molecules |

Sir:

This amendment is responsive to the Office Action dated May 16, 2005, for which a three-month period for response was given making this response due on or before August 16, 2005. Therefore, this response is timely filed.

In response to the Office Action dated May 16, 2005, please enter the following amendments:

Atty Dkt No.: 10021057-1 USSN: 10/607,157

CONCLUSION

In view of the above remarks, this application is considered to be in good and proper form for allowance and the Examiner is respectfully requested to pass this application to issuance.

If the Examiner finds that a telephone conference would expedite the prosecution of this application, please telephone Timothy Joyce at 650-485-4310. The Commissioner is hereby authorized to charge any underpayment of fees associated with this communication, including any necessary fees for extensions of time, or credit any overpayment to Deposit Account No. 50-1078.

Respectfully submitted, BOZICEVIC, FIELD & FRANCIS LLP

Date: 8/9/05

David Scherer, Ph.D. Registration No. 56,993

enc

Replacement Figure

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P.O. Box 7599 Loveland, Colorado 80537-0599

F:\DOCUMENT\AGIL\082 (10021057)\10021057-1 Response to OA dated 5-16-05.doc